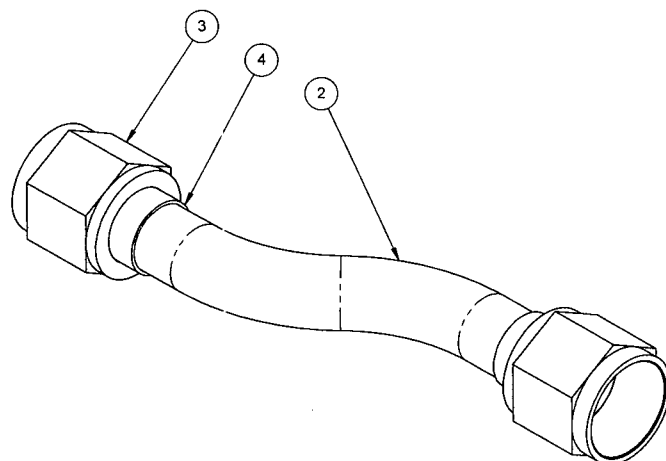
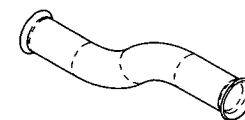
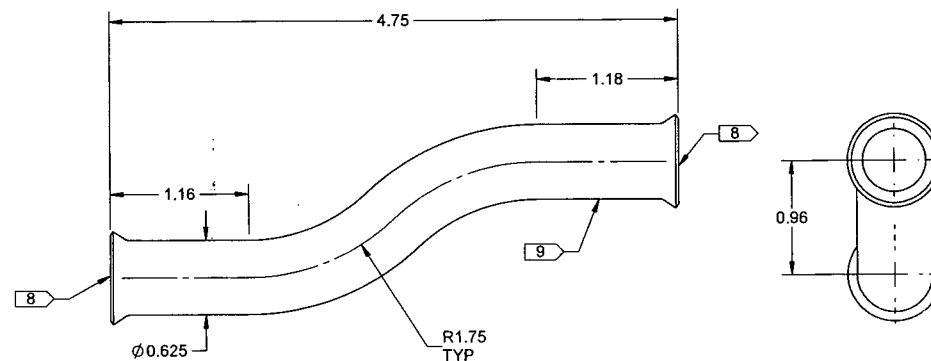


ITEM NO.	QTY. -057	PART NUMBER	DESCRIPTION
1	X	D4627-057	OIL TUBE ASSEMBLY
2	1	D4627-13	TUBE
3	2	AN818-10D	NUT COUPLING
4	2	MS20819-10D	SLEEVE COUPLING



D4627-057 OIL TUBE ASSEMBLY



D4627-13 TUBE

NOTES:

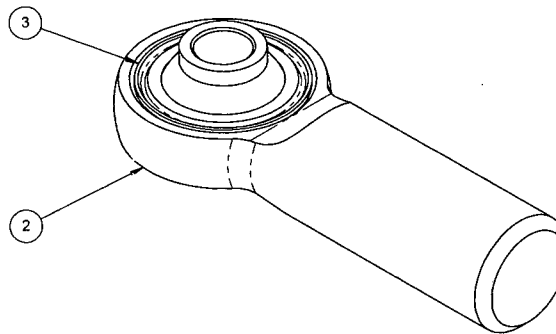
- 1) MATERIAL: 6061-T6/T62 ALUMINUM TUBING, $\varnothing 0.625 \times 0.049$ WALL
PER WW-T-700/6 OR AMS 4080 OR AMS 4082
OR QQ-A-200/8 OR QQ-A-225/8
REF DART SPEC M6061T6T0.625W.049
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
- 7) WEIGHT: 0.04 lbs
- 8) FLARE TUBE PER MS33584
- 9) INSTALL NUT AND SLEEVE BEFORE FINISHING FINAL FLARE

PRELIMINARY ISSUE

12.03.22

DESIGN	<i>[Signature]</i>	DART AEROSPACE LTD	
DRAWN	<i>[Signature]</i>	HAWKESBURY, ONTARIO, CANADA	
CHECKED	<i>[Signature]</i>	DRAWING NO.	REV. PA18
MFG. APPR.		D4627	SHEET 9 OF 19
APPROVED		TITLE	SCALE
DE APPR.		LINES	NTS
DATE	12.03.22	<small>COPYRIGHT © 2012 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL, AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	

ITEM NO.	QTY. -041	PART NUMBER	DESCRIPTION
1	X	D4129-041	ROD END ASSEMBLY
2	1	D4129-1	ROD END
3	1	D4596-1	SPHERICAL BEARING



D4129-041 ROD END ASSEMBLY

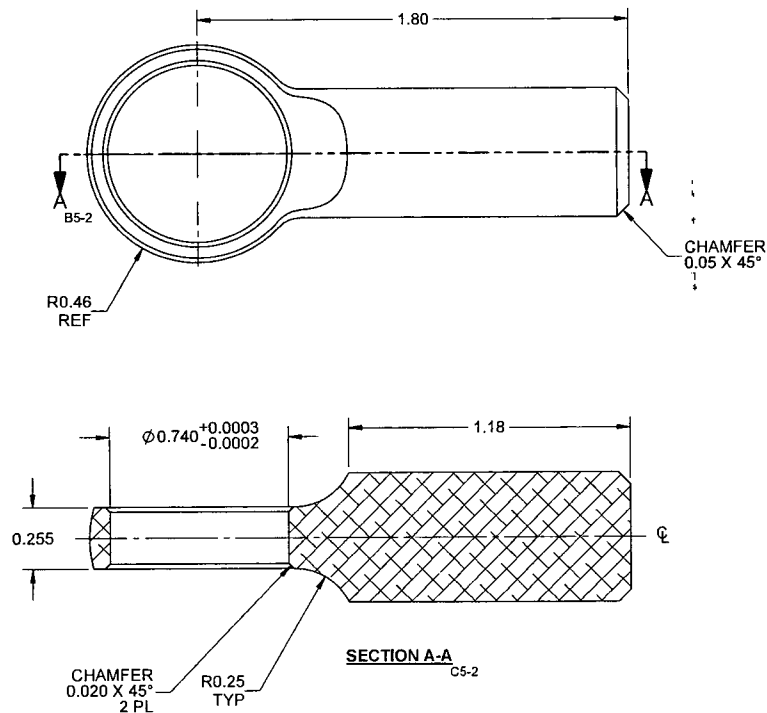
PRELIMINARY ISSUE

12.01.24

NOTES:
 1) MATERIAL: N/A
 2) FINISH: N/A
 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 6) IDENTIFICATION: IDENTIFY PER DART QSI 044 6.1
 7) WEIGHT: 0.14 lbs
 8) SWAGE D4596-1 BEARING INTO D4129-1 ROD END PER DART QSI 002 4.3
 USING HIGH PERFORMANCE VEHICLE ENGINEERING SWAGING TOOL SWAG-4HM

PA10	NEW ISSUE	12.01.24
REV.	DESCRIPTION	BY DATE
DESIGN		
DRAWN		
CHECKED		
MFG. APPR.		
APPROVED		
DE APPR.		
DATE	12.01.24	

DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWING NO. D4129	REV. PA10 SHEET 1 OF 2
TITLE ROD END BEARING	SCALE NTS
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D4129-1 ROD END

NOTES:

- 1) MATERIAL: 17-4 PH STAINLESS STEEL BAR, H900 CONDITION
PER AMS 5604/5643
DART SPEC M17-4-B
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.10 lbs
- 8) LIQUID PENETRANT INSPECT PER QSI 038 4.1

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CHECKED		DRAWING NO.	REV. PA10
MFG. APPR.		D4129	SHEET 2 OF 2
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